

# seminars

## CERN NUCLEAR PHYSICS SEMINAR

Monday, January 12  
11.00  
Theory Conference Room

"Atomic-beam measurements of nuclear spins at ISOLDE"  
by C. Ekström / Chalmers University of Technology, Gothenburg  
Abstract : An atomic-beam magnetic resonance (ABMR) apparatus  
has been connected on-line with the ISOLDE isotope  
separator in order to study the hyperfine structure of short-lived  
nuclides far from stability. The project and the first results  
obtained will be presented.

## CERN TRACK CHAMBER COMMITTEE

Wednesday, January 14  
09.30  
Council Chamber

1. Teaching Particle Physics at the Open University, U.K.  
(Prof. R. Stannard);
2. Relativistic Rise of Bubble Density in Neon-Hydrogen  
(C. Fisher / W. Venus);
3. Schedule of HBC 200 Operation in 1976 and First Discussion  
of Possible Additional Experiments.

## CERN PARTICLE PHYSICS SEMINAR

Thursday, January 15  
16.30  
Auditorium

"Inelastic diffraction in the channel  $pp \rightarrow pn\pi^+$  at the ISR"  
by C. Broll / I.P.N. Orsay

# enseignement

## AUDIO-VISUAL FRENCH COURSES

A class in French for beginners will be opened in February 1976,  
for members of CERN personnel and family members, providing  
that sufficient applications are received.

This class, involving two lessons per week lasting two hours each,  
will be aimed in particular at those people who have already studied  
some French, for example at school, but who find great difficulty  
in expressing themselves.

People who have recently arrived at CERN and are interested in  
this course should return the form below, duly completed, to the  
Language Courses Secretariat. They will then receive details of  
the course together with an enrolment form.

Fellows and Associates who have applied for a place in the semi-  
intensive course should not apply for this extensive course, which  
will automatically be suggested to them, if they cannot be accepted  
for the semi-intensive course, providing that their level is compa-  
tible.



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(Please, use block capitals)

NAME : ..... First name : .....

Division : ..... Telephone : .....

I am interested in a beginners' course in French starting in February  
1976. Please send me the appropriate information.

Signature :